

L Number	Hits	Search Text	DB	Time stamp
1	0	mun-joong-hyun.IN. and (pixel adj aperture)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 17:09
2	4	mun-joong-hyun.IN. and (liquid adj crystal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 17:11
3	59	song-jang-kun.IN. and (liquid adj crystal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 17:11
	0	mun-hyun-joong.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 15:47
	0	mun-joong.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:52
	105	mun-j.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/12 14:03
	917	song-j.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/12 14:04
	243	(349/129).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/12 14:22
	31	pixel near5 (apertures or slits or openings) near5 (spacers or projections or pillars or protrusions or beads or particles or spheres)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 09:44
	277	(349/129).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 10:08
	0	((pixel and common) adj electrodes) near5 (apertures or slits or openings)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 10:09
	146	(common adj electrode) near5 (apertures or slits or openings)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 10:56
	405	(common adj electrode) near5 (aperture or slit or opening)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 11:02

-	1190	(pixel adj electrode) near5 (aperture or slit or opening)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 10:58
-	115	((common adj electrode) near5 (aperture or slit or opening)) and ((pixel adj electrode) near5 (aperture or slit or opening))	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 10:59
-	9	(common adj electrode) near5 (aperture or slit or opening) near5 (spacer or projection or pillar or bead or sphere or protrusion)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 11:11
-	277	(349/129).CCLS.	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 11:18
-	28	((common adj electrode) near5 (aperture or slit or opening)) and ((pixel adj electrode) near5 (aperture or slit or opening)) and ((349/129).CCLS.)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 13:51
-	106	349/129 and (disclination)	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 13:52

Patent Assignment Abstract of Title

Total Assignments: 1

Application #: 09970994 **Filing Dt:** 10/05/2001 **Patent #:** NONE **Issue Dt:**
PCT #: NONE **Publication #:** 20020093615 **Pub Dt:** 07/18/2002

Inventors: Joong- Hyun Mun, Jang-Kun Song

Title: Liquid crystal display having wide viewing angle

Assignment: 1

Reel/Frame:	Received:	Recorded:	Mailed:	Pages:
012241/0469	10/17/2001	10/05/2001	12/18/2001	3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: MUN, JOONG-HYUN **Exec Dt:** 10/05/2001

SONG, JANG-KUN **Exec Dt:** 10/05/2001

Assignee: SAMSUNG ELECTRONICS CO., LTD.

416 MAETAN-DONG, PALDAL-KU
 SUWON-CITY KYUNGKI-DO, KOREA, REPUBLIC OF

Correspondent: HOWREY SIMON ARNOLD & WHITE, LLP

MICHAEL J. BELL
 1299 PENNSYLVANIA AVE., NW
 BOX NO. 34
 WASHINGTON, D.C. 20004-2402

Search Results as of: 6/5/2003 2:12:59 P.M.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 703-308-9723
 Web interface last modified: Oct. 5, 2002